

Atty. Dkt. No. 47998/197

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

BRODEUR, et al.

Title:

PROTEINASE K RESISTANT SURFACE

PROTEIN OF NEISSERIA MENINGITIDIS

Appl. No.:

09/684,883

Filing Date:

October 6, 2000

Examiner:

J. Graser

Art Unit:

1645

SECOND PRELIMINARY AMENDMENT AND

RESPONSE TO REQUIREMENT FOR RESTRICTION/ELECTION

Commissioner for Patents Washington, D.C. 20231

Sir:

This communication is responsive to the Office Action dated January 16, 2002, concerning the above-referenced patent application. A response is due May 16, 2002, by virtue of the attached Petition for Extension of Time. Before examination on the merits, please amend the application as follows:

## IN THE CLAIMS

Please add new claims 170-173:

The vaccine of claim 134, which further comprises an adjuvant. 170. (new)

171. (new)

The vaccine of claim 170, wherein the adjuvant is a liposome adjuvant.

172. (new)

The method of claim 136, wherein the vaccine further comprises an adjuvant.

173. (new)

The method of claim 172, wherein the adjuvant is a liposome adjuvant.

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